

BILL NO. S-80-12-17

SPECIAL ORDINANCE NO. S-168-80

AN ORDINANCE approving a blanket purchase order - City Utilities Purchase Order Nos. B-9802 to B-9811 and 9897B for materials for use by the Three Rivers Filtration Plant.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:


SECTION 1. That the blanket purchase order - City Utilities Purchase Order Nos. B-9802 to B-9811 and 9897B dated November 24, 1980 between the City of Fort Wayne, by and through the City Utilities Purchasing Agent and the Board of Public Works and the following various agencies:

| <u>P.O. NO.</u> | <u>AGENCY</u>               | <u>MATERIAL</u>          |
|-----------------|-----------------------------|--------------------------|
| 9802 B          | Marblehead Lime Company     | Pebble Lime              |
| 9803 B          | Mississippi Lime Company    | Pebble Lime              |
| 9804 B          | Allied Chemical Corporation | Soda Ash                 |
| 9805 B          | Husky Industries, Inc.      | Powered Activated Carbon |
| 9806 B          | Cities Service Company      | Ferric Sulfate           |
| 9807 B          | Herbert-Verkamp-Calvert     | Sodium Chlorite          |
| 9808 B          | Ulrich Chemical Company     | Anhydrous Ammonia        |
| 9809 B          | Ulrich Chemical Company     | Sodium Silicofluoride    |
| 9810 B          | Herbert-Verkamp-Calvert     | Potassium Permanganate   |
| 9811 B          | Jones Chemicals             | Liquid Chlorine          |
| 9897 B          | Liquid Carbonic Corporation | Liquid Carbon Dioxide    |

all as more particularly set forth in said Purchase Orders, which are on file in the Office of the Department of Purchasing and is by reference incorporated herein and made a part hereof, be and the same is in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and approval by the Mayor.

APPROVED AS TO FORM AND LEGALITY DECEMBER 5, 1980.

  
CAROL A. ANGEL  
Associate City Attorney

  
COUNCILMAN

Read the first time in full and on motion by Burns, seconded by Plus, and duly adopted, read the second time by title and referred to the Committee City of Fort Wayne (and the City Plan Commission for recommendation) and Public Hearing to be held after the legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on \_\_\_\_\_, 19\_\_\_\_, at \_\_\_\_\_ o'clock \_\_\_\_\_ M., E.S.T.

DATE: 12-9-80

Charles W. Westerman  
CHARLES W. WESTERMAN  
CITY CLERK

Read the third time in full and on motion by Burns, seconded by Plus, and duly adopted, placed on its passage. PASSED (~~LOSS~~) by the following vote:

|             | AYES     | NAYS     | ABSTAINED | ABSENT | TO-WIT: |
|-------------|----------|----------|-----------|--------|---------|
| TOTAL VOTES | <u>9</u> | <u>0</u> | _____     | _____  | _____   |
| BURNS       | <u>X</u> | _____    | _____     | _____  | _____   |
| ELSBART     | <u>X</u> | _____    | _____     | _____  | _____   |
| ELAQUINTA   | <u>X</u> | _____    | _____     | _____  | _____   |
| NUCKOLS     | <u>X</u> | _____    | _____     | _____  | _____   |
| SCHMIDT, D. | <u>X</u> | _____    | _____     | _____  | _____   |
| SCHMIDT, V. | <u>X</u> | _____    | _____     | _____  | _____   |
| SCHOMBURG   | <u>X</u> | _____    | _____     | _____  | _____   |
| SIER        | <u>X</u> | _____    | _____     | _____  | _____   |
| TALARICO    | <u>X</u> | _____    | _____     | _____  | _____   |

DATE: 12-23-80

Charles W. Westerman  
CHARLES W. WESTERMAN - CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (ZONING MAP) (~~GENERAL~~) (~~ANNEXATION~~) (SPECIAL) (APPROPRIATION) ORDINANCE (RESOLUTION) No. 1-168-80 on the 23rd day of December, 1980.

ATTEST:  
Charles W. Westerman  
CHARLES W. WESTERMAN - CITY CLERK

(SEAL)  
Vivian A. Schmidt  
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 24th day of December 1980, at the hour of 10:00 o'clock A M., E.S.T.

Charles W. Westerman  
CHARLES W. WESTERMAN - CITY CLERK

Approved and signed by me this 29th day of Dec, 1980, at the hour of 11:00 o'clock A M., E.S.T.

Winfield C. Moses, Jr.  
WINFIELD C. MOSES, JR.  
MAYOR

BILL NO. S-80-12-17

REPORT OF THE COMMITTEE ON CITY UTILITIES

WE, YOUR COMMITTEE ON CITY UTILITIES TO WHOM WAS REFERRED AN  
ORDINANCE approving a blanket purchase order - City Utilities  
Purchase Order Nos. B-9802 to B-9811 and 9897B for materials  
for use by the Three Rivers Filtration Plant

HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT  
BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE DOES PASS.

PAUL M. BURNS, CHAIRMAN

BEN EISBART, VICE CHAIRMAN

JOHN NUCKOLS

MARK GIAQUINTA

ROY SCHOMBURG

DATE 12/9/80 <sup>23</sup> CONCURRED IN  
CHARLES W. WESTERMAN, CITY CLERK

Tabulation of Bid:

Bid Reference No.: 580-C

Closing Date 10-8-80

Liquid Carbon  
Dioxide

|   |   |   |  |  |
|---|---|---|--|--|
| <p><i>SP/OK NO. 580</i><br/>Airco Industrial Gases<br/>575 Mountain Avenue<br/>Murray Hill, NJ 07974<br/><i>(Delivered)</i></p> | <p><i>5</i> 44.00 TON <i>100% purity</i><br/>61.00 TON<br/><i>(Delivered)</i></p> | <p><i>Delivered</i><br/><i>Material Charge 500 lb</i></p> |  |  |
| <p>DeMarkus Corporation<br/>East Ferry &amp; Colorado Sts.<br/>Buffalo, NY 14211</p>  | <p><i>No Bid</i></p>  |   |  |  |
| <p>Air Products &amp; Chemical Inc<br/>P.O. Box 538T<br/>Allentown PA 18105</p>   | <p><i>No Bid</i></p>  |   |  |  |
| <p>Graff Engineering Corp<br/>7007 Preston Road<br/>Dallas TX 75205</p>   |   |   |  |  |
| <p>Ulrich Chemical<br/>3318 East Pontiac<br/>Fort Wayne, IN</p>   | <p><i>No Bid</i></p>  |   |  |  |
| <p>Jones Chemical<br/>600 Bethel Road<br/>Beach Grove, IN 46107</p>   | <p><i>No Bid</i></p>  |   |  |  |
| <p><i>Cardinal</i> <i>SP/OK NO. 580</i><br/><i>Division of Cardinal</i><br/><i>Chicago</i> <i>delivered</i></p>                 | <p><i>50.00</i></p>   |   |  |  |
| <p><i>SP/OK NO. 580</i><br/><i>Express</i><br/><i>Philadelphia</i></p>  | <p><i>39.75</i><br/><i>delivered</i></p>  |   |  |  |

Tabulation of Bid:

Bid Reference No.: 590-C

Closing Date 10 8 80

*Legend*  
*Carbon*  
*Bonded*

*4000 46100*  
*good Carbon*  
*Chicago*  
*# 265409*

*# 3600 (Low)*  
*delivered*

# Memorandum

To Aaron M. Gluck, Director of Purchasing Date Oct. 27, 1980  
From Glen R. Patrick, Superintendent, Filtration Plant  
Subject Water Treatment Chemicals for Year 1981

COPIES TO:

I recommend purchasing water treatment chemicals for the Filtration Plant from the following vendors:

Bid No. 571-C - Pebble Lime

Marblehead Lime Co. and Mississippi Lime Co.

Divide our purchases between these two bidders. It has long been our policy to maintain two sources of supply for pebble lime. In the event one supplier experiences labor or production problems, the other supplier can maintain our requirements.

The available calcium oxide (CaO) content of Black River Mining Co. (lowest bidder) is 88-90 percent. An available calcium oxide content of less than 90 percent is considered poor quality lime. The available calcium oxide content for both Marblehead Lime Co. and Mississippi Lime Co. will average between 92-96 percent. Technical data sheets from all three of the lime companies are attached along with an analysis of lime samples performed by the Filtration Plant laboratory.

Bid No. 572-C - Soda Ash

Allied Chemical Corporation

Lowest bidder.

Bid No. 573-C - Powdered Activated Carbon

Husky Industries, Inc. - Watercarb

Lowest bidder.

Bid No. 574-C - Ferric Sulfate

Cities Service Company

Only bidder.

Aaron M. Gluck, Director of Purchasing  
Water Treatment Chemicals for Year 1981

Page -2-

Bid No. 575-C - Sodium Chlorite

Herbert-Verkamp - Calvert Chemical Co.

Two other bidders withdrew their bids.  
Copies of their letters are attached.

Bid No. 576-C - Anhydrous Ammonia

Ulrich Chemical, Inc.

Lowest bidder.

Bid No. 577-C - Sodium Silicofluoride

Ulrich Chemical, Inc.

Lowest bidder.

Bid No. 578-C - Potassium Permanganate

Herbert-Verkamp - Calvert Chemical Co.

One of two identical low bidders.

Bid No. 579-C - Liquid Chlorine

Jones Chemicals, Inc.

Lowest bidder.

Bid No. 580-C - Liquid Carbon Dioxide

Liquid Carbonic Corp.

Lowest bidder.

**DEPARTMENT OF PURCHASES**  
 Number One Main St., Ft. Wayne, Ind. 46802  
**INVITATION**

Page 1 of 5

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

\*Mail all replies and correspondence, etc. to Attn. of Rayon M. Gluck

DEPARTMENT OF PURCHASES

Ref. No. 580-C

Date 9-12-80

Date wanted 10-8-80

Room 940, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Filtration Plant  
Griswold Drive

Address Fort Wayne IN 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing

Time of Bids October 8, 1980 at 10:30 a.m.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34602. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.  
**TAX EXEMPT (Unless otherwise indicated)**

| Quantity | Unit | Materials, Supplies, Equipment or Service   | Unit Price | Total Amount |
|----------|------|---|------------|--------------|
|          |      | 1981 REQUIREMENTS<br><u>LIQUID CARBON DIOXIDE - REQUIREMENTS ATTACHED</u><br>Our estimated annual requirement will be 635 tons.<br>If one bidder should submit a substantially lower guaranteed firm price, very serious consideration would be given to awarding a large portion of our requirements to that company.<br>The item will be shipped only upon issuance of departmental purchase orders, as our need dictates.<br>The accompanying NON-COLLUSION AFFIDAVIT and BID SURETY FORM must be properly executed and submitted as a part of your bid.<br>We require a guaranteed firm price for all shipments made to us during the Period of January 1, 1981 thru December 31, 1981.<br>We reserve the right to divide our purchases among those bidders who in our estimation furnish satisfactory products<br>Affirmative Action: One File:                      Attached: | 5000       | 31,750       |

Bid Bond required ☐ NO ☒ YES 5% Performance Bond ☐ NO ☒ YES  
 See Instruction Item No. 16 on reverse side hereof.  
 Terms        % cash discount if paid within        days from delivery and acceptance of goods or completion of services.

**PROPOSAL OR BID**

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within        days from receipt of order.

**IMPORTANT**

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Signed

CARDOX DIVISION OF CHEMETRON CORP.

WILLIAM F. GARY Name of Company  
7700 Madison Ave. City Chicago, Ill. State Ill.

Address 441 W 48th Street

City Chicago, Ill. State Ill. Zip 60609 Date 10/1/80



**CITY OF FORT WAYNE****DEPARTMENT OF PURCHASES**

Number One Main St., Ft. Wayne, Ind. 46802

**INVITATION**

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the Department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

\*Mail all replies and correspondence, etc., to Attn. of \_\_\_\_\_

Aaron M. Gluck

DEPARTMENT OF PURCHASES

Room 940, Number One Main St., Ft. Wayne, Ind. 46802

**REQUIRED FOR DELIVERY TO:**

Department

or Division

Filtration Plant

Griswold Drive

Address Fort Wayne IN 46803

**RETURN ORIGINAL TO THE CITY — RETAIN DUPLICATE COPY FOR YOUR FILE**

Closing

Time of Bid October 8, 1980 at 10:30 a.m.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 24504. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 18 on reverse hereof for details.

**TAX EXEMPT (Unless otherwise indicated)**

| Quantity | Unit | Materials, Supplies, Equipment or Services  | Unit Price | Total Amount |
|----------|------|---|------------|--------------|
| *        | Ton  | 100% Supply Requirement   | \$44.00    |              |
|          |      | 1981 REQUIREMENTS   | per ton    |              |
|          |      | LIQUID CARBON DIOXIDE - REQUIREMENTS ATTACHED   |            |              |
| *        |      | Our estimated annual requirement will be 635 tons.  |            |              |
|          |      | If one bidder should submit a substantially lower guaranteed firm price, very serious consideration would be given to awarding a large portion of our requirements to that company. |            |              |
|          |      | The item will be shipped only upon issuance of departmental purchase orders, as our need dictates.  |            |              |
|          |      | The accompanying NON-COLLUSION AFFIDAVIT and BID SURETY FORM must be properly executed and submitted as a part of your bid.   |            |              |
|          |      | We require a guaranteed firm price for all shipments made to us during the Period of January 1, 1981 thru December 31, 1981.  |            |              |
| **       |      | If award is Partial Supply but not less than 600 Ton per contract year, pricing will be \$61.00 per ton.  |            |              |
| **       |      | We reserve the right to divide our purchases among those bidders who in our estimation furnish satisfactory products  |            |              |
|          |      | Affirmative Action: One File: Attached:   |            |              |

Bid Bond required ☐ YES ☒ 5% Performance Bond ☐ YES ☒  
See Instruction Item No. 18 on reverse side hereof.

Terms Net % cash discount if paid within \_\_\_\_\_ days from delivery and acceptance of goods or completion of services.

**PROPOSAL OR BID**

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 1 days from receipt of order.

**IMPORTANT**

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

AIRCOR INDUSTRIAL GASES

For J. L. Price Name of Company District Sales  
Title Manager  
Address 4681 South Harding Street  
Indianapolis, Indiana Date 10/3/80  
City 46217

Page 1 of 5

Ref. No. 580-C

Date 9-12-80

Date wanted 10-8-80

Fund  
Appropriation No.

# AIRCO TYPICAL ANALYSIS

P.P.M. 2% - Based on Volume

CO<sub>2</sub>

99.98% Minimum

|                        |                                |
|------------------------|--------------------------------|
| D.P.                   | -80°F Max. (7.8 PPM by Volume) |
| N <sub>2</sub> & Argon | L.T. 100 PPM by Volume         |
| Oxygen                 | L.T. 10 PPM                    |
| Hydrogen               | L.T. 40 PPM                    |
| Carbon Monoxide        | L.T. 10 PPM                    |
| Methane                | L.T. 10 PPM                    |
| Oxides of Nitrogen     | L.T. 2 PPM                     |
| Sulfur Dioxide         | L.T. 0.5 PPM                   |
| Hydrogen Sulfide       | L.T. 0.5 PPM                   |
| Carbonyl Sulfide       | L.T. 0.3 PPM                   |
| Total Sulfur           | L.T. 0.5 PPM                   |
| Oil                    | L.T. 1.0 PPM                   |

## DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

## INVITATION

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\*Mail all replies and correspondence, etc. to Attn. of Rayon M. Gluck

DEPARTMENT OF PURCHASES

Room 940, Number One Main St., Ft. Wayne, Ind. 46802

Address  
**REQUIRED FOR DELIVERY TO:**

Department  
or Division Filtration Plant

Address Griswold Drive  
Fort Wayne IN 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing

Time of Bids October 8, 1980 at 10:30 a.m.Page 1 of 5Ref. No. 580-CDate 9-12-80Date wanted 10-8-80

Fund  
Appropriation No. \_\_\_\_\_

TAXES: THIS CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14504. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

| Quantity | Unit | Materials, Supplies, Equipment or Services  | Unit Price     | Total Amount |
|----------|------|---|----------------|--------------|
|          |      | 1981 REQUIREMENTS   |                |              |
|          |      | <u>LIQUID CARBON DIOXIDE - REQUIREMENTS ATTACHED</u>  |                |              |
|          |      | Our estimated annual requirement will be 635 tons.  |                |              |
|          |      | If one bidder should submit a substantially lower guaranteed firm price, very serious consideration would be given to awarding a large portion of our requirements to that company. |                |              |
|          |      | The item will be shipped only upon issuance of departmental purchase orders, as our need dictates.  |                |              |
|          |      | The accompanying NON-COLLUSION AFFIDAVIT and BID SURETY FORM must be properly executed and submitted as a part of your bid.   |                |              |
|          |      | We require a guaranteed firm price for all shipments made to us during the Period of January 1, 1981 thru December 31, 1981.  |                |              |
|          |      | We reserve the right to divide our purchases among those bidders who in our estimation furnish satisfactory products  |                |              |
|          |      | Affirmative Action: One File: Attached:   |                |              |
|          |      |   | \$39.75<br>ton | \$25,241.2   |

Build Bond required ☐ NO ☒ YES 5% Performance Bond ☐ NO ☒ YES  
See instruction item No. 18 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

## PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within \_\_\_\_\_ days from receipt of order.

**IMPORTANT**

As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

THERMICE CORPORATION

Name of Company  
Thermice Corporation Dist. Mgr.

Address  
3225 S. Delaware Ave.

City Philadelphia, PA Date 10/7/80



FT. AMANDA ROAD • P. O. BOX 628 • LIMA, OHIO 45802

SEP 4 1980

August 29, 1980

Date

ThermIce Corporation

41 Great Valley Corporate Center

Malvern, Pennsylvania 19355

Attention: Molly Matchica

SUBJECT: CO<sub>2</sub> Analysis

The following is a current analysis of liquid CO<sub>2</sub>:

Purity: 99.99 %

Dew Point: -148 °F

Oil 0.1 ppm

Very truly yours,

D. G. Dock

Chief Chemist

THERMICE CORPORATION  
MUSCATINE CO<sub>2</sub> PLANT

ANALYSIS OF CO<sub>2</sub> LIQUID

SPECIFICATIONS - PPM AND PERCENT - BY WEIGHT

|                                    |        |   |         |
|------------------------------------|--------|---|---------|
| Carbon Dioxide                     | 99.9   | % | Minimum |
| Oxygen Plus Nitrogen (Air)         | .1     | % | Maximum |
| Water (28 PPM - Dew Point - 50° F) | .0028  | % | Maximum |
| Hydrocarbons (1 PPM)               | .0001  | % | Maximum |
| Sulphur Compounds (.5 PPM)         | .00005 | % | Maximum |

AVERAGE ANALYSIS JUNE 1980 - PPM AND % BY WEIGHT

|                                    |                    |   |            |
|------------------------------------|--------------------|---|------------|
| Carbon Dioxide                     | 99.97              | % | *          |
| Oxygen Plus Nitrogen (Air)         | .03                | % | *          |
| Water (14 PPM - Dew Point - 60° F) | .0014              | % | **         |
| Hydrocarbons                       | .00005             | % | * (.5 PPM) |
| Sulphur Compounds                  | (Less than .2 PPM) |   |            |

- \* DETERMINATION BY GAS CHROMATOGRAPHY AND MASS SPECTROMETRY  
\*\* DETERMINATION BY MEECO ELECTROLYTIC WATER ANALYZER.

The above meets all of the requirements for USP Liquified Carbon Dioxide as specified in U.S. Pharmacopeia (No. 19).



M. GOLDSTEIN  
PRODUCTION MANAGER  
July 25, 1980

# LIQUID CARBONIC CORPORATION

Subsidiary of Houston Natural Gas Corporation

24700 CENTER RIDGE ROAD

WESTLAKE, OHIO 44145



AREA CODE 216 835-2500

October 8, 1980

Mr. Aaron Gluck  
Director of Purchasing  
City of Fort Wayne  
Fort Wayne, Indiana 46802

Dear Mr. Gluck:

Please find attached a copy of our bid for carbon dioxide requirements at the City Water Filtration Plant.

Liquid Carbonic is the world's largest manufacturer and distributor of carbon dioxide. We have 75% of the railcars in the industry and the largest truck fleet for distribution. Liquid Carbonic services five accounts in Fort Wayne. Some have an annual usage rate higher than what the City's requirements will be.

Your primary supply source will be Terre Haute, Indiana with back-up sources located in: Toledo, Ohio; Green Springs, Ohio; Sarnia, Canada; and Jolliet, Illinois.

Our staff engineers, trained in the water treatment application, will assist plant personnel with any technical questions and will also assist in start-up of the system.

I am headquartered in Fort Wayne and am available to you and your personnel to handle any questions and problems that may arise.

We thank you for this opportunity to submit a written quotation and look forward to assisting you in making the operation of the new water treatment facility successful.

Regards,

LIQUID CARBONIC CORPORATION

Shawnee Stryczek  
Regional Sales Representative

SS:dls  
Attachment

cc: D. J. Forgash; D. B. Gilbert

## CITY OF FORT WAYNE

## DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

## INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Advise your reply as indicated below.

\*Mail all replies and correspondence, etc. to Attn. of Baron M. Gluck

DEPARTMENT OF PURCHASES

Room 940, Number One Main St., Ft. Wayne, Ind. 46802

Address  
REQUIRED FOR DELIVERY TO:Department  
or Division Filtration PlantAddress Griswold Drive  
Fort Wayne IN 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing  
Time of Bids October 8, 1980 at 10:30 a.m.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34948. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 19 on reverse hereof for details.

## TAX EXEMPT (Unless otherwise indicated)

Page 1 of 5Ref. No. 580-CDate 9-12-80Date wanted 10-8-80Fund  
Appropriation No. \_\_\_\_\_

| Quantity | Unit | Materials, Supplies, Equipment or Services  | Unit Price | Total Amount |
|----------|------|---|------------|--------------|
|          |      | <u>1981 REQUIREMENTS</u>  |            |              |
|          |      | <u>LIQUID CARBON DIOXIDE - REQUIREMENTS ATTACHED</u>  |            |              |
|          |      | Our estimated annual requirement will be 635 tons.  | \$36.00    | \$22,860     |
|          |      | If one bidder should submit a substantially lower guaranteed firm price, very serious consideration would be given to awarding a large portion of our requirements to that company. | per ton    |              |
|          |      | The item will be shipped only upon issuance of departmental purchase orders, as our need dictates.  |            |              |
|          |      | The accompanying NON-COLLUSION AFFIDAVIT and BID SURETY FORM must be properly executed and submitted as a part of your bid.   |            |              |
|          |      | We require a guaranteed firm price for all shipments made to us during the Period of January 1, 1981 thru December 31, 1981.  |            |              |
|          |      | We reserve the right to divide our purchases among those bidders who in our estimation furnish satisfactory products  |            |              |
|          |      | Affirmative Action: One File: _____ Attached: _____   |            |              |

Bid Bond required ☐ NO ☒ YES 5% Performance Bond ☐ NO ☒ YES \_\_\_\_\_  
See Instruction Item No. 18 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

## PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and as the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 1 days from receipt of order.

IMPORTANT ☒

As delivery may be a deciding factor in the award of services, it is important that bidders furnish the information requested above.

Sign Here: D. B. Gilbert

LIQUID CARBONIC CORPORATION

Name of Company D. B. Gilbert Title Regional Sales MgrAddress 24700 Center Ridge RoadCity Westlake, Ohio 44145 Date 10/2/80

# CITY UTILITIES

MAIL ALL CORRESPONDENCE, CLAIM VOUCHERS ETC. TO:

Filtration Plant 210  
Griswold Drive  
Fort Wayne IN 46802

Liquid Carbonic Corp.  
24700 Center Ridge Road  
Westlake OH 94145

9259-01

DELIVER TO:-  
DEPARTMENT  
OR DIVISION

ADDRESS

CASH DISCOUNT TERMS

% IF PAID WITHIN

DAYS FROM DELIVERY AND

ACCEPTANCE OF GOODS OR PERFORMANCE OF SERVICES. (DEDUCTION FOR DISCOUNT SHOWN BELOW)

DATE

REF. NO.

REQ. NO.

3897B

11-24-80

CITY UTILITIES

821

THE ABOVE INFORMATION MUST APPEAR ON  
ALL INVOICES, BILLS OF LADING, DELIVERY  
TICKETS, PACKAGES AND CORRESPONDENCE.  
INVOICE IN DUPLICATE.

THIS PURCHASE ORDER ISSUED BY:

DEPT. Purchasing

DATE

WANTED } 1981

APPROPRIATION  
AND FUND  
NUMBER

21-154.01

| QUANTITY<br>ORDERED  | UNIT | MATERIALS, SUPPLIES OR SERVICES | UNIT<br>PRICE | AMOUNT |
|--|------|---------------------------------|---------------|--------|
| <p align="center"><u>TAX EXEMPT</u> (UNLESS OTHERWISE INDICATED)</p> <p>BLANKET PURCHASE ORDER FOR 1981 FOR:</p> <p>APPROX. 635 tons of Liquid Carbon Dioxide</p> <p>\$36.00 per ton Total \$22,860.00</p> <p>BID REFERENCE #580-C</p> <p>SUBJECT TO COUNCILMANIC APPROVAL</p>   |      |                                 |               |        |
| <p>COMPLIANCE WITH THE DELIVERY DATE REQUESTED WILL AVOID "FOLLOW UP" CORRESPONDENCE.</p> <p><u>NOTE</u></p> <p>↓</p> <p><u>READ</u></p> <p>INSTRUCTIONS ON THE BACK OF THIS ORDER</p> <p>THE CONTRACTOR OR VENDOR, BY ACCEPTING THIS ORDER, AGREES TO THE GENERAL CONDITIONS AND TERMS OF AGREEMENT ON THE BACK OF THIS ORDER.</p> <p>UNLESS OTHERWISE INDICATED THE PRICES SHOWN INCLUDE ALL CHARGES FOR DELIVERY, PACKING, ETC., NECESSARY TO COMPLETE DELIVERY TO DESTINATION SPECIFIED.</p> <p>UNLESS OTHERWISE INDICATED THE PRICES SHOWN DO NOT INCLUDE TAXES OF ANY KIND.</p> <p>EXEMPTION BLANKS WILL BE FURNISHED WHEN NECESSARY.</p> <p>IND. SALES TAX EXEMP. CERTIF. NO. 34508</p> <p>IF THIS ORDER DOES NOT AGREE WITH YOUR QUOTATION KINDLY RETURN IT WITH AN EXPLANATION.</p> |      |                                 |               |        |
|  |      | AMG/ml/821                      |               |        |

## ATTENTION!

Send all Invoices to General Accounting  
4th Floor, City-County Bldg.  
1 E. Main St.  
Fort Wayne, Indiana 46802  
Show P. O. Number on Packing Slip  
and Invoice.

I HEREBY CERTIFY THAT THE COST OF THE ABOVE PURCHASE IS FULLY COVERED BY UNENCUMBERED BALANCES IN THE ABOVE FUNDS AND THAT THE EXPENDITURE THEREFOR HAS BEEN DULY AUTHORIZED AND APPROPRIATED.

I HEREBY CERTIFY UPON MY OWN PERSONAL KNOWLEDGE THAT THIS ORDER IS AUTHORIZED BY A PROPERLY EXECUTED AND APPROVED REQUISITION ON FILE IN THIS OFFICE.

City Controller

Director of Purchases

Per

Per



DEPARTMENT REQUESTING ORDINANCE

BOARD OF PUBLIC WORKS

SYNOPSIS OF ORDINANCE CITY UTILITIES BLANKET PURCHASE ORDERS NUMBERED AS FOLLOWS:

9802 B - MARBLEHEAD LIME COMPANY FOR PEBBLE LIME  
9803 B - MISSISSIPPI LIME COMPANY FOR PEBBLE LIME  
9804 B - ALLIED CHEMICAL CORPORATION FOR SODA ASH  
9805 B - HUSKY INDUSTRIES, INC. FOR POWDERED ACTIVATED CARBON  
9806 B - CITIES SERVICE COMPANY FOR FERRIC SULFATE  
9807 B - HERBERT-VERKAMP-CALVERT FOR SODIUM CHLORITE  
9808 B - ULRICH CHEMICAL COMPANY FOR ANHYDROUS AMMONIA  
9809 B - ULRICH CHEMICAL FOR SODIUM SILICOFLUORIDE  
9810 B - HERBERT-VERKAMP-CALVERT CHEMICAL CO. FOR POTASSIUM PERMANGANATE  
9811 B - JONES CHEMICALS FOR LIQUID CHLORINE  
9897 B - LIQUID CARBONIC CORP. FOR LIQUID CARBON DIOXIDE

THESE CHEMICALS FOR USE BY THE THREE RIVERS FILTRATION PLANT - 1981 REQUIREMENTS

(MEMORANDUM AND PURCHASE ORDERS ATTACHED)

EFFECT OF PASSAGE ACQUISITION OF VARIOUS CHEMICALS FOR USE BY THREE RIVERS FILTRATION PLANT  
FOR PLANT'S WATER PURIFICATION PROCESS

EFFECT OF NON-PASSAGE SELF-EXPLANATORY

MONEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS)

TO BE PAID BY

CITY UTILITIES

ASSIGNED TO COMMITTEE

*City Utilities*